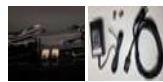


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24V Power Supply with Tinned Leads

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Stock #66-855 **20+ In Stock**

⊖ 1 ⊕ \$133⁰⁰

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Volume Pricing	
Qty 1+	\$133.00 each
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Product Downloads

General

PS24-TL **Model Number:**

Power Supply **Type of Illumination:**

Advanced Illumination **Manufacturer:**

Hardware & Interface Connectivity

Regulatory Compliance

[Exempt](#) **RoHS 2015:**

[View](#) **Certificate of Conformance:**

[Contains SVHC\(s\)](#) **Reach 233:**

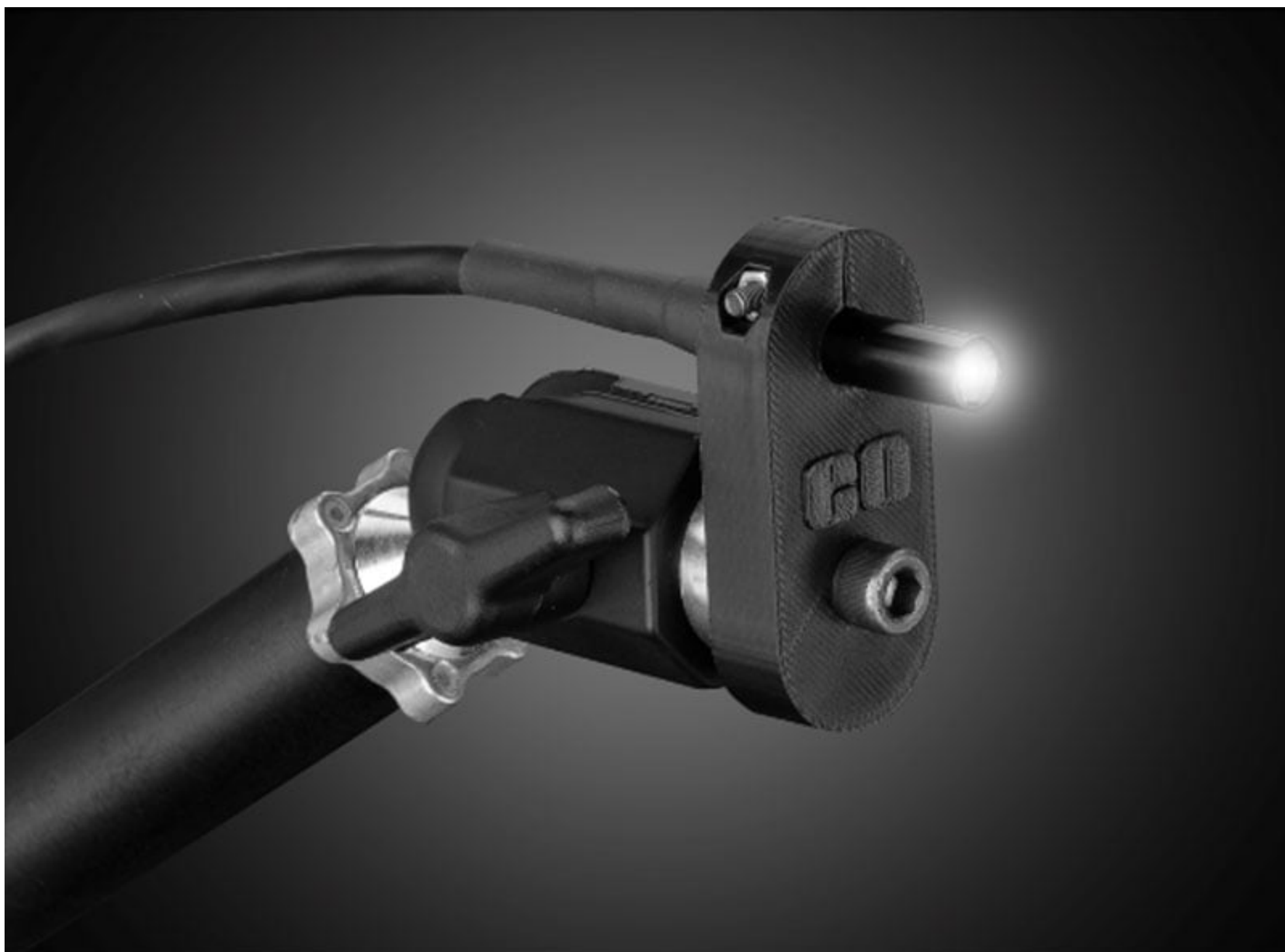
Product Details

- Universal input switching supply
- 24V, 1.67A regulated current DC - runs on 110-220V AC
- Power indicator light
- Tinned leads; marked negative/positive with wire nuts for easy connection
- Compatible with 8mm or 1/4" (0.312") Fiber Illumination Port
- High Intensity LED
- Efficient Thermal Management for Long LED Life
- Compatible with [TECHSPEC® Telecentric Backlight Illuminators](#)

Advanced Illumination High Intensity In-Line Lights provide greater irradiance and illuminance than [Advanced Illumination In-Line Lights](#). Designed with a large divergence angle, these spot lights provide more than 5X illumination of the area of regular intensity spot lights at a 300mm working distance. Advanced Illumination High Intensity In-Line Lights are compatible with the 8mm port found on many in-line illumination imaging lenses, making them an excellent choice for use with [TECHSPEC® Telecentric Backlight Illuminators](#). White light, 470nm, 530nm, 590nm, and 625nm spot lights are available.

Note: Power supply ([#66-855](#)) is sold separately and required for operation. [Accessories for Advanced Illumination products](#) are available and sold separately for intensity control options.


3D-Printable Mount Files




Spot Light Configuration

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Designed for use with the [Articulating Arm Mounting Systems](#), these 3D-printed mounts allow easy positioning of lights in brightfield or darkfield setups. The design is based on mounting illumination to 1/4-20" breadboards or into 80/20 extrusion systems, but can be adapted based on user needs. Mounts are available for ring, bar, line, and inline spot lights.

Illumination Mbunts for Machine Vision Applications
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Video

Assembly of 3D Printed Mbunts for Common Illumination Geometries
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